

BLUE LABEL WATERLESS
HAND CLEANER



LOCTITE
CORPORATION

North American Group

4450 Cranwood Pky.
Cleveland, Ohio 44128

(216) 663-3011
FAX: (216) 663-3614
24Hour Emergency Number:
Chemtrec (800) 424-9300

PORSE
11.3.125.1v1
02/10/93

MATERIAL SAFETY DATA SHEET

* ATTN: SAFETY SUPERVISOR
FRANK MARINO - LOC / NEW

DATE: 2/10/93
PAGE: 1

AUTOMOTIVE MSDS SET

I. PRODUCT IDENTIFICATION

PRODUCT NAME:
DL(R) PERMATEX(R) BLUE LABEL CREAM HAND CLEANER
PART NO.: 01-506 UPC CODE: (79340)- 01506
01-013 01013
01-306 01306
01-406 01406
01-556 01556
01-704 01704
PRODUCT TYPE: HAND CLEANER

II. COMPOSITION

INGREDIENTS	CAS. #	% WT.	TLV	ACGIH	STEL	PEL	STEL	OSHA
MINERAL SPIRITS	8052-41-3	40-45	100PPM	NONE	NONE	500PPM	N/A	N/A
WATER	7732-18-5	35-45	N/E	NONE	NONE	N/E	N/A	N/A
FATTY ACID SOAPS	MIXTURE	5-11	N/E	NONE	NONE	N/E	N/A	N/A
NONIONIC SURFACTANT	69013-18-9	3-8	N/E	NONE	NONE	N/E	N/A	N/A
MINERAL OIL	64742-65-0	2-6	*5MG/M3	*10MG/M3	*5MG/M3	N/A	N/A	N/A
PROPYLENE GLYCOL	57-55-6	0.1-5	N/E	NONE	NONE	N/E	N/A	N/A
FRAGRANCE	MIXTURE	0.1-1	N/E	NONE	NONE	N/E	N/A	N/A
LANOLIN	8006-54-0	<0.1	N/E	NONE	NONE	N/E	N/A	N/A
TETRASODIUM SALT OF EDTA	000064-02-8	<0.1	N/E	NONE	NONE	N/E	N/A	N/A
METHYLCHLOROISOTHIAZOLINONE	26172-55-4	<0.1	N/E	NONE	NONE	N/E	N/A	N/A
NE								
METHYLISOTHIAZOLINONE	2682-20-4	<0.1	N/E	NONE	NONE	N/E	N/A	N/A
ALOE VERA	8001-97-6	<0.1	N/E	NONE	NONE	N/E	N/A	N/A

*OIL MIST

III. CHEMICAL AND PHYSICAL PROPERTIES

VAPOR PRESSURE : N/A
VAPOR DENSITY : N/A
SOLUBILITY IN WATER : SOLUBLE
APPEARANCE : WHITE CREAM
SPECIFIC GRAVITY : 0.85
BOILING POINT : N/A
PH : 8.6
ODOR : PLEASANT SMELLING
EVAPORATION RATE (ETHER=1):
VOLATILE ORGANIC COMPOUND :

METHOD USED :

IV. TOXICITY AND HEALTH HAZARD DATA

TOXICITY: ACUTE ORAL LD50 IS >5G/KG. NON-TOXIC AS DEFINED PER 16 CFR
1500.3 (C)(2)(I)
CARCINOGENICITY: NTP : N
IARC MONOGRAPHS: N
OSHA REGULATED: N
HMIS HAZARD COMMUNICATION CODES: HEALTH (1) FIRE (2) REACTIVITY (0)
NFPA CODES : HEALTH (1) FIRE (2) REACTIVITY (0)
TLV: SEE SECTION II (COMPOSITION)
PRIMARY ROUTES OF ENTRY:
SKIN, INGESTION, INHALATION
EXISTING CONDITIONS AGGRAVATED BY EXPOSURE:
NONE KNOWN
SYMPTOMS OF OVEREXPOSURE:
NONE KNOWN

EMERGENCY TREATMENT PROCEDURES:

INGESTION:
DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY
INHALATION:
REMOVE TO FRESH AIR. CALL PHYSICIAN.

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SKIN CONTACT:
WASH THOROUGHLY WITH SOAP AND WATER.
EYE CONTACT:
FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. CALL PHYSICIAN.
PERSONAL PROTECTION:
EYES: NONE NEEDED.
SKIN: NONE NEEDED.
VENTILATION:
NONE NEEDED.

V. FLAMMABILITY AND EXPLOSIVE PROPERTIES

FLASH POINT: 124 DEG F METHOD: PENSKEY-MARTENS CLOSED-CUP
EXPLOSIVE LIMITS(% BY VOLUME IN AIR) LOWER: UNK % UPPER: UNK %
RECOMMENDED EXTINGUISHING AGENTS: CO2 AND DRY CHEMICAL POWDER
HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION:
NONE KNOWN
UNUSUAL FIRE OR EXPLOSION HAZARDS:
NONE KNOWN
COMPRESSED GASES:
NAME: NONE
PRESSURE AT ROOM TEMPERATURE: DOES NOT APPLY

VI. REACTIVITY DATA

STABILITY:	<input checked="" type="checkbox"/>	STABLE	<input type="checkbox"/>	UNSTABLE
HAZARDOUS POLYMERIZATION:	<input checked="" type="checkbox"/>	MAY OCCUR	<input checked="" type="checkbox"/>	WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS(NON-THERMAL):				
NONE KNOWN				
INCOMPATIBILITY:				
NONE KNOWN				

VII. SPILL OR LEAK AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:
RECOVER MINIMALLY CONTAMINATED MATERIAL FOR REUSE. WIPE UP THE
RESIDUE WITH TOWEL OR ABSORBENT MATERIAL.
RECOMMENDED METHODS OF DISPOSAL:
DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL,
STATE/PROVINCIAL, AND LOCAL REGULATIONS.

CERCLA REPORTABLE QTY(IN LBS.): N/A
RCRA HAZARDOUS WASTE NO.: N/A

VIII. STORAGE AND HANDLING PROCEDURES

STORAGE: HAND CLEANER SHOULD BE STORED BETWEEN 40 F AND 100 F IN ORDER TO
ENSURE LONG LIFE OF THE EMULSION.
HANDLING:FOLLOW ALL GENERAL SAFETY PRECAUTIONS.

IX. SHIPPING REGULATIONS

DOT TYPE OR CLASS: UNRESTRICTED
PROPER SHIPPING NAME:
IATA TYPE OR CLASS: NOT AVAILABLE
PROPER SHIPPING NAME: NOT AVAILABLE
IMCO TYPE OR CLASS: NOT AVAILABLE
PROPER SHIPPING NAME: NOT AVAILABLE
UN #: N/A PAGE: N/A
MARINE POLLUTANT LABEL REQUIRED: N

PREPARED BY: JEAN TOBBE
TITLE: ENVIR. HEALTH AND SAFETY SPECIALIST
DATE: 2/25/92
SUPERSEDES: 9/16/91
N/A = NOT AVAILABLE
EST = ESTIMATE
DNA = DOES NOT APPLY
UNK = UNKNOWN
N/E = NOT ESTABLISHED
Y = YES
N = NO